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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/764,509	01/27/2004		Jung Tae Kang	6192.0146.D1	9956	
32605	7590	10/02/2006		EXAMINER		
		WOK CHEN & HE	NGUYEN,	NGUYEN, JIMMY H		
2033 GATE SUITE 400	WAY PLA	ACE	ART UNIT	PAPER NUMBER		
SAN JOSE, CA 95110				2629		
				DATE MAILED: 10/02/2000	6	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)						
	10/764,509	KANG ET AL.						
Office Action Summary	Examiner	Art Unit						
	Jimmy H. Nguyen	2629						
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the o	correspondence address						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION  (6(a). In no event, however, may a reply be tirg  (ii) apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication.						
Status								
1) Responsive to communication(s) filed on 30 Ma	arch 2005.							
<u> </u>	action is non-final.							
· ·	<b>,</b>							
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4) Claim(s) 18-32 is/are pending in the application	l <b>.</b>							
4a) Of the above claim(s) is/are withdraw	4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.								
6) Claim(s) is/are rejected.								
7) Claim(s) is/are objected to.	•							
	8)⊠ Claim(s) <u>18-32</u> are subject to restriction and/or election requirement.							
Application Papers	·							
9) The specification is objected to by the Examiner								
10) The drawing(s) filed on is/are: a) acce		Fyaminer						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction								
11) The oath or declaration is objected to by the Exa	_ · · ·	•						
Priority under 35 U.S.C. § 119								
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:								
1. Certified copies of the priority documents								
2. Certified copies of the priority documents								
<ol><li>Copies of the certified copies of the priori</li></ol>		ed in this National Stage						
application from the International Bureau								
* See the attached detailed Office action for a list of	of the certified copies not receive	ed.						
Attachment(s)								
Notice of References Cited (PTO-892)	4) Interview Summary							
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal P							
Paper No(s)/Mail Date	6) Other:							

## Election/Restrictions

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1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species I, as illustrated in figures 1-6;

Species II, as illustrated in figures 7-11; and

Species III, as illustrated in figures 12-16.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there is no generic claim.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the

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in Species I.

evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

## Important Notice to Applicants

2. It is note to Applicants that independent claim 18 can't be read in Species I because the display device (i.e., the monitor unit 110) does not comprise the claimed second PCB since the control board 150 is disposed in the main body 100, but not in the display device (110) (see Fig. 3). Further, since independent claim 18 can't be read in Species I, all claims depending upon claim 18 must not recite feature, which is only disclosed in Species I, e.g., claim 24 recites a feature, "the second connecting member is a **flexible printed circuit (FPC)**", which is only read

- 3. It is note to Applicants that the specification and drawings do not disclose a display device comprising more than one first PCB (source PCB) of claim 32. The specification and drawings only teaches the display device comprising more than one first connecting member (i.e., data transmission films 363/535/831, see Figs. 2, 8 and 13).
- 4. It is in the best interest of the patent community that applicant, in his/her normal review and/or rewriting of the claims, to take into consideration these editorial situations and make changes as necessary.
- 5. It is noted to Applicants that in the parent application 09/621,825, Applicants elect species II without traverse for examination. Therefore, in this application, Applicants should elect a different species for examination.

## Conclusion

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jimmy H. Nguyen whose telephone number is 571-272-7675. The examiner can normally be reached on Monday - Thursday, 8:00 a.m. - 5:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bipin Shalwala can be reached at 571-272-7681. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JHN

September 26, 2006

Jimmy H. Nguyen **Primary Examiner** 

Technology Division: 2629

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